

**I CLAIM:**

1. A teaching aid comprising:
  - a soft model of a human breast;
  - an imitation lump mounted inside the model;
  - 5       an electric switch connected to the imitation lump;
  - and
  - wherein a movement of the imitation lump changes a
  - condition of the switch to activate an alarm
  - device.
- 10       2.    The apparatus of claim 1 further comprising an
- insert of the pliable material housing the electric switch,
- wherein the imitation lump protrudes therefrom, and the
- insert is mountable in the model of the human breast at a
- desired orientation.
- 15       3.    The apparatus of claim 2, wherein the electric
- switch further comprises a plunger activator, and the
- imitation lump is a solid mass attached to the plunger
- activator.
4.    The apparatus of claim 3, wherein the alarm device
- 20       further comprises a light.
5.    The apparatus of claim 4 further comprising a base
- that supports the model, the light and a battery.
6.    The apparatus of claim 5, wherein the alarm device
- further comprises a voice storage device with a speaker.

7. The apparatus of claim 2 further comprising a plurality of inserts.

8. The apparatus of claim 2, wherein the model further comprises a nipple segment, a skin segment and an interior  
5 segment.

9. Training aid comprising:

a base having a battery and an alarm device mounted  
therein;

a soft, pliable model of a human breast mounted on  
10 the base;

said model having an insert inside which is mounted  
at a chosen orientation;

wherein the insert has a solid mass protruding  
therefrom which triggers an electric switch in  
15 the insert when the solid mass is pushed; and  
wherein the electric switch activates the alarm  
device.

10. The apparatus of Claim 9, wherein the electric  
switch has plunger, and the solid mass further comprises a  
20 sphere chosen to have a specific diameter to simulate a  
cancerous lump, said sphere attached to the plunger.

11. The apparatus of claim 9, wherein the alarm device  
is light.

12. The apparatus of claim 9, wherein the model further comprises a nipple segment, a skin segment and an interior segment.

13. The apparatus of claim 12, wherein the model is  
5 made of silicone.

14. A method to form a training aid, the method comprising the steps of:  
imbedding a microswitch in an insert;  
placing a simulated cancerous lump on action end of  
10 the micro switch;  
forming a mold of a human breast;  
pouring a nipple colored silicone into the mold;  
pouring a skin colored silicone into the entire  
periphery of the mold;  
15 positioning said insert to a chosen orientation for  
training to find the simulated lump;  
pouring the interior of the mold; and  
wiring the microswitch to a power supply and an alarm  
device, so that pushing the lump activates the  
20 alarm device.